

RAILROAD DEPARTMENT

SANTA FE MAY TRY STEEL TIES

Railroad Men of Country Much Interested in the New Invention.

Railroad men in this city are being interested in a new steel cross tie. It is claimed for the tie that it may be used with any form of rail clamps. The new tie is formed by pressing or bending a flat piece of steel plate or sheet into "box" form, leaving a longitudinal slot or open space between the abutting lateral edges of the blank which now form the bottom of the tie. The result is a tie of downwardly and outwardly flaring sides, which, although formed of relatively thin material, is of great strength owing to its contour.

The thrust of traffic, owing to its flaring sides, is safely assumed without danger of rupture or flattening, and the body of the tie is resilient enough to take up the wave motion and vibrations of traffic. The result is a tie which does not tend to upset and does not "round the rail" as do the steel ties of girder or I-beam types, which are of rigid construction and have been condemned by railway experts because of their inability to assume the vibration and wave motion caused by traffic.

Of Light Material.
The peculiar structure of the tie enables much lighter material to be used for bending without sacrificing strength. For street railway use, where the tie is embedded under the surface of paving, there is offered a simple form of tie made by bending a flat piece of sheet of a thickness running from three-sixteenths of an inch up to one-eighth of the point where the rail traverses the tie top in which is seated the fastener.

To the arm of the slots are holes through which bolts extend loosely downward to engage the bolt holes in the lower arms of the Z-shaped fasteners. By tightening the bolts the lower arms of the fasteners are raised and the upper arms correspondingly depressed thus clamping down firmly against the base of the rail.

Several Kinds of Fasteners.
Several types of fasteners are offered. Where, as in ordinary street railway work, the rail is not shifted to take up wear, a simple Z-shaped fastener, having a single engaging face on its upper arm to clamp down upon the rail base, is recommended. Where it is desirable to shift the rail after it has been in service a sufficiently long period to seriously enlarge the track gauge, the type of fastener having a plurality of engaging faces is offered. Thus when the rail is first put into service the outside fastener would engage the rail base with its lower or first engaging face, while the inside fastener would engage the rail base with its second or upper engaging face.

When the rail is worn sufficiently to require shifting to regauge the track, the rail is shifted inwardly and the outside fastener will engage the rail base with its second or upper engaging face, while the inside fastener will engage the rail base with its first or lower engaging face. It is evident that the different shifted positions of the rail are limited in number only, by the number of engaging faces of the fasteners. The new tie is the only steel tie on which the position of the rail may be adjusted.

Accommodates Any Size Rail.
By providing a plurality of engaging faces for the fasteners, it is evident that a broad range of rail base widths can be accommodated on the same tie, so that 100-pound, 90-pound, 80-pound, or any other size or character of rail may be laid on one of the ties without modification of the tie itself. The new tie is therefore, "standard," and different sizes need not be ordered for different characters of rails.

When it is desired to use one rail as a part of an electric signal circuit, as in the case of block signals, one rail of the track is insulated by the use of insulating rail clamps or fasteners which embrace not only the base, but also the web of the rail bearing against the web thereof, and securing between themselves and the surfaces of the rail sheets or plates of insulating fiber of character used at present on the main railway systems in connection with their signals.

JUDGE ACQUITS SLOAN OF ASSAULT CHARGE.
The case of the territory against Robert Sloan, charged with an assault with deadly weapon on the person of William Allison, came up for preliminary hearing before Justice of Peace H. P. Brown this morning and the prisoner was discharged.

Allison's wife testified in behalf of the accused, and said that she only went to Sloan's room to ask him to go out and buy some lunch, although both Allison and Sloan testified that the cutting affray took place at about 2 o'clock in the morning and that the guilty wife was in the closet at the time. What Mrs. Allison wanted with a lunch at that hour is peculiar at least.

The judge in rendering his verdict, stated that every man's home was his castle and that Allison had no right in there and consequently Sloan had a right to defend himself. W. B. Bunker appeared for the defendant.

GOULD LINES FIREMEN PRESENT A VEXED QUESTION.
St. Louis, Mo., Nov. 11.—General Manager Sullivan of the Missouri Pacific-Iron Mountain will return to St. Louis headquarters today from San Antonio, after attending the joint conference on St. Louis-Mexico semi-weekly train de luxe service, to be resumed for the winter season. The management would appear to be in somewhat of a dilemma with regard to the differences that exist between the Brotherhood of Locomotive Engineers and the Brotherhood of Firemen.

hood of Locomotive Firemen and Engineers. This is in pulling those of its members who are employed on the Missouri Pacific-Iron Mountain system on the question of demanding representation of engineers who are members of the Brotherhood. Several conferences have taken place with the management on the question of representation, and the matter figured incidentally at the recent conferences in St. Louis between Labor Commissioner Neill and the committee of engineers on the one hand and the Gould lines management on the other.

It is believed that a satisfactory solution of the problem may be reached without calling for the mediation of the labor department.

RAILROADS LOSE \$60,000 ON MAIL TRAIN SCHEDULES.

Washington, D. C., Nov. 11.—About \$60,000 more was clipped off from the railroads' pay during the September quarter by the postoffice department for failures to make schedule time with mail trains. Two main roads are thus fined, the western roads figuring and the amounts deducted from their pay for the quarter being as follows: Baltimore & Ohio Southwestern, between St. Louis and Cincinnati, \$626,412; Big Four, Cincinnati to Kansas City, \$191,132; Wabash, St. Louis to Kansas City, \$187,445; Chicago & Alton, Wabash to Kansas City, \$2,521; St. Louis, Iron Mountain & Southern, Kirkwood branch connections, \$24,581; Atchison, Topeka & Santa Fe, Kansas City to La Junta, \$6,744.75.

The Pennsylvania railroad was fined \$22,49 for failing to make schedule time between Indianapolis and St. Louis.

WILL CONTINUE TO PROSECUTE SANTA FE.

Los Angeles, Cal., Nov. 11.—Following the large fine imposed upon the Santa Fe railway by Judge Wells in the federal district court United States District Attorney Lawrence announced that he would proceed at the coming January term of court to prosecute the road upon the remaining indictments of ten counts charging rebating. In the latter case actual rebating is charged, the government accusing the road of accepting the full tariff rate and then returning a portion of it to the Grand Canyon Lime and Cement company. In the case in which the company was fined yesterday the full amount of the tariff was never paid. The offenses were committed between May, 1905, and July, 1906. Santa Fe attorneys busy preparing their appeals of the cases upon which the company was sentenced yesterday.

\$1,000 SCATTERED OVER EXPRESS CAR.

Las Vegas, N. M., Nov. 11.—A thousand silver dollars scattered over the floor of an express car at the Santa Fe depot last evening caused considerable excitement among the loungers about the tracks.

The First National bank received a consignment of silver \$12,000, it is understood, all done up in sacks of \$1,000 each. One of the men in handling the money dropped a sack and the contents flew in all directions.

With so much silver in sight the depot loafers came to the conclusion that the money crisis was over and the report was circulated today that the banks had received \$1,000,000 and that all the clearing house certificates would be taken up by the banks today.

VACCINATING RAILROAD TIES IN THE TROPICS.

"Railway ties are vaccinated in the tropics," said an engineer. "Vaccination prolongs their life three or four times over."

"You see, the soft wood of these ties, unprotected, falls a quick prey to the innumerable fierce hosts of ants and worms and other tropical insects. They go for an unvaccinated sleeper as a tramp goes for a pie, and in a few weeks it is reduced to dust."

"But we vaccinate them. We inject into them creosote, or sulphate of copper, or some other antiseptic. Then, immune to the tropical insects, attacks, they last as long as they would on the Pennsylvania or the Erie line."—The Evening Wisconsin.

Pullman earnings for the fiscal year ending July 31 will be close to 22 million dollars. Final returns are not in the official hands, but enough is known to show that this year was not only the best by far in the company's history, but also that the ratio of increase in past few years has been maintained. The net earnings for the year will show some increase, possibly \$600,000.

TWO KILLED ON SANTA FE AT COLTON, CALIFORNIA.

Colton, Cal., Nov. 11.—The Colton switch engine on the Santa Fe took a wrong switch at the ice house one mile north of town, ran right and ran into the ditch. Conductor James C. McGregor and brakeman J. J. Stauffer were riding on the front and were buried beneath the engine, being instantly killed.

G. C. Macher, who has been Santa Fe agent at Silver City since February 1st, was checked out yesterday and will be succeeded by G. C. Lucas of Albuquerque. Mr. Macher goes to Deming as Santa Fe agent at that point, the Deming agent being transferred to Mesilla Park.

It is stated that a German engineer has purchased a cow which gives "two gallons of milk and two pounds of butter every day, twice a week, some times. It is a Dutch conductor that makes the statement and its "straightness" may be a trifle elastic.

Robert Patillo, who has been employed by the Santa Fe as an operator and Romeroville as a Las Vegas Saturday.

All trains were on time or at least not greatly delayed today, despite the heavy traffic.

Bring us your job work. Prices the very lowest and the work will stand inspection anywhere. Business and calling cards a specialty.

Take some reliable and safe digestant like KODOL for Dyspepsia. KODOL is the best remedy known today for heart burn, belching and all troubles arising from a disordered digestion. It is pleasant to take and affords relief promptly. Sold by J. H. O'Reilly.

PERSONAL Paragraphs

A. E. Nathwood of Wagon Mound is in Las Vegas.

C. W. Parker, of Elmhurst, spent Sunday in the city.

F. Lloyd, of Springer, is in Las Vegas today transacting business.

Fred E. Myerhoff, of Hobbrook, Ariz., is in the city on business.

Alfred Montoya, of Pena Blanca, is registered at the Grand Central.

Mrs. H. H. Betts, of Silver City, is convalescing from a serious illness.

R. W. Sammon is in Las Vegas from his home at Ocate, N. M.

Attorney E. C. Abbott, of Santa Fe, is attending court in San Juan county.

Rev. W. R. Dye has returned to Santa Fe from a visit to Richmond, Virginia.

R. L. Baca is in the city from Santa Fe hobnobbing with Albuquerque republicans.

C. J. Crandall, superintendent of the Indian school at Santa Fe, is registered at the Alvarado.

Miss Lilly Bazinsky, of Vicksburg, Miss., is visiting in Las Vegas, with her sister, Mrs. Ben Lewis.

Mrs. Arthur Seligman, of Santa Fe, is able to walk again after having suffered a sprained ankle.

Captain D. J. Leahy, of Las Vegas, has gone to Washington, D. C., to meet the president with Governor Curry.

G. H. Van Stone, manager for the Hughes Mercantile company of Escondido, was a Santa Fe visitor on Saturday.

W. B. Walton, editor of the Silver City Independent, is reported to be recovering from a severe attack of typhoid fever.

J. D. Carpenter, manager for the American Lumber company in the Zuni mountains, was an Albuquerque visitor yesterday.

W. D. McFarren, route agent for the Wells-Fargo Express company, was registered at the Clair hotel in Santa Fe on Saturday.

J. W. Ackers, F. M. Jones and Celestin Baca are a trio of Santa Fe business men visiting friends in the territorial metropolis.

Judge Henry L. Waldo has returned to Las Vegas from Santa Fe, where he has been on legal business for the Santa Fe railroad.

Attorney W. J. Schultz and daughter of Oil City, Pa., are visiting at Harvey's ranch near Las Vegas and will probably spend the winter there.

L. J. McBlain and wife, L. Kean and wife and Miss Cyrena Kean of Buffalo, N. Y., spent yesterday in Las Vegas.

William Osgood, who arrived in Las Vegas a few days ago from his home in Montana, left this morning for the south to find a location for a sheep ranch.

Announcements are out of the engagement of M. R. Chavez, of Mesilla, N. M., and Miss Jennie Ebbly, of Silver City. The wedding is set for the latter part of the present month.

Mrs. Primo and daughter, Miss Mollie Primo, and Miss Leah Hand, daughter of Mr. and Mrs. J. D. Hand are in Las Vegas today from the Hand ranch at Los Alamos.

W. S. Fullerton has returned from attending the obsequies of his father, who died recently in San Diego, Cal. Mr. Fullerton is a prominent sheep raiser of western Socorro county.

John L. Zimmerman, the well known surveyor, and Frank Thompson have returned to Las Vegas from Los Alamos, where the former has been doing some surveying on the Hand ranch.

Friends of Mrs. George W. Armijo will be pleased to learn that she is much improved as a result of her trip to El Paso. Mrs. Armijo has now been in the Pass City several weeks and expects to remain some time longer.

Two more delegates from New Mexico to the forthcoming meeting of the Trans-Mississippi Commercial congress at Muskogee, Okla., have been appointed by Governor Curry. They are Major R. B. Hollingsworth and Dr. R. B. Hollingsworth, both of Las Cruces, Dona Ana county.

A Significant Prayer.
"May the lord help you make Bucklen's Arnica Save known to all," writes J. G. Jenkins, of Chapel Hill, N. C. It only took the pain of a felon for me and cured it in a wonderful short time." Best on earth for sores, burns and wounds. 25c at all druggists.

SILVER CITY COUPLE SURPRISED FRIENDS.

Robert Hill and Miss Lottie Abraham stole March on Everybody Last Week.

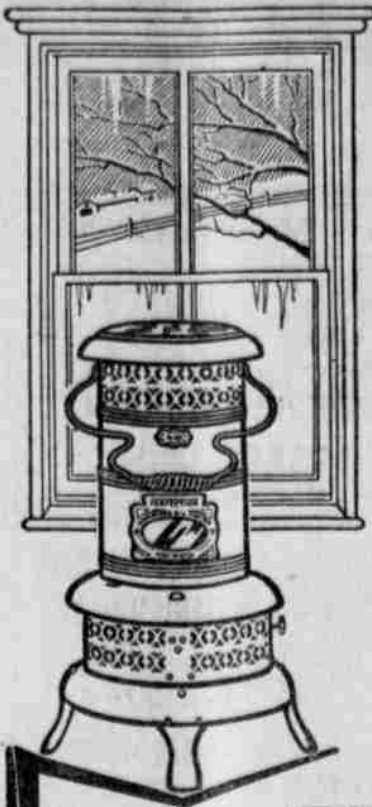
Silver City, N. M., Nov. 11.—Robert Hill and Miss Lottie Abraham, two popular young people of this city, stole a march on their friends Wednesday evening when they hid themselves to the Presbyterian church and were united in marriage by Rev. R. M. Smith. Mr. and Mrs. Harry Lamb stood up with the young couple. They left on the evening train for Klamath Falls, Oregon, where Mr. Hill has a good position awaiting him. The groom is a nephew of Mrs. H. E. Muse of this city and has resided here for the last two years. He is an industrious young man of sterling character and worthy of the fair young bride he has won.

RHEUMATIC FOLKS.
Are You Sure Your Kidneys are Well?

Many rheumatic attacks are due to acid in the blood. Its presence there shows the kidneys are inactive. Don't dally with "uric acid solvents." You might go on till doomsday with them, but until you cure the kidneys, uric acid will never get well. Doan's Kidney Pills not only remove uric acid, but cure the kidneys and then all danger from uric acid is ended.

Anselmo Armijo, living at 124 Cerillos street, Santa Fe, N. M., says: "For several years my wife suffered a great deal from backache, pain in the back of her head and general malady. Medicines that she used proved of little or no avail until she commenced with Doan's Kidney Pills, which we had the good fortune to learn of and procured a box at Ireland's Pharmacy. The genuineness of this medicine as a cure for the kidneys was amply proven in her case. After using five boxes she was a well woman and has enjoyed good health ever since. I make this statement unhesitatingly prompted to do so that I may show my appreciation of this remedy, Doan's Kidney Pills."

For sale by all dealers. Price 50c Foster-Milburn Co., Buffalo, N. Y. Sole agents for the United States. Remember the name—Doan's—and take no other.



The Rayo Lamp is unequalled for its brilliant, steady light, simple construction and absolute safety. Equipped with the best central draft burner. Made of brass, nickel plated. Every lamp warranted. If your dealer does not handle the Rayo Lamp or Perfection Oil Heater write our nearest agency for descriptive circular.

CONTINENTAL OIL CO. (Incorporated)

Keeps Frost Off Windows

Don't you dislike to leave the warm living room and undress in a cold bedroom where the frost is thick on the windows? No need to any longer — a

PERFECTION Oil Heater

(Equipped with Smokeless Device)

makes any cold room cheerful and cozy in a trice and keeps it so. It has a smokeless device—that means no smoke—no smell—no bother—just direct intense heat. Finished in japan and nickel. Brass font holds 4 quarts, burns 9 hours. Easily carried about. Every heater warranted.



"WOMAN AGAINST WOMAN" IN THE FAMOUS BRADLEY CASE

Mrs. Adams Will Go on Stand to Testify Against Slayer of U. S. Senator Brown.



Mrs. Annie Adams, Whose Marriage to Senator Brown was Prevented by Mrs. Bradley's Bullets.

Washington, Nov. 11.—"Woman Against Woman" and "A Woman Scorned" are two of the sensational features that will develop when the trial of Mrs. Annie Bradley for the murder of her faithless lover, former United States Senator Arthur Brown, begins this week.

Did Mrs. Annie A. Adams, whose marriage to Senator Brown was prevented by Mrs. Bradley's bullets, know of the existence of Mrs. Bradley and of the wrong that he had done her, the mother of his children?

It has been stated that Mrs. Adams was absolutely ignorant of the relation that existed for years between Mrs. Bradley and Brown and of the fact that only a month before his death he had told Mrs. Bradley in the most passionate language that he loved her and her alone.

But friends of the frail woman in jail here say that this is incredible since even his most casual friends could have given her all details, and the story of the attachment was common gossip among the women of Utah.

It is even asserted now that Mrs. Bradley wrote Mrs. Adams a pleading letter begging her not to wrong a woman so dependent on Senator Brown for her livelihood and for the future of her children. It is alleged that copy of this letter will be produced at the trial.

Through business sources it is also alleged that Mrs. Bradley got information that Senator Brown had made very generous settlements on his prospective bride. He had neglected to provide for Mrs. Bradley and her two children under the new arrangement, and without a doubt this precipitated the shooting. Mrs. Bradley was aware that no hope remained of getting any provision for her children if once the marriage was consummated.

Mrs. Adams, who is the mother of Maud Adams, the actress, apparently takes much comfort in Mrs. Bradley's frequent expression that she acted to avenge her children and not through jealousy of any other woman. But it is not generally believed that this will be much balm for Brown's fiancée when the trial is on.

Mrs. Bradley's motive is as far as it affects the other woman will be the

Take The Road to Futrelle Furniture Co.



Everything to furnish the house. Just received a large assortment of linoleums and floor oil cloth. Wool fringed rugs from 25c and up. English china cups and saucers and dinner plates 75 cents a set. Brass curtain rods 10c and up. Window shades, 25c and up.

Cash or Payments



GIVE US A CHANCE

To figure on that bill of lumber. Our lumber comes from our own mills located in the best body of timber in New Mexico.

A large stock of dry spruce dimension on hand. Why not buy the best when it is just as cheap? It will pay you to look into this.

RIO GRANDE LUMBER CO. Phone 8. Cor. 3rd and Marquette

J. D. Eakin, President. G. Giomi, Vice President. Chas. Melini, Secretary. O. Bachechi, Treasurer.

Consolidated Liquor Company

Successors to MELINI & EAKIN, and BACHECHI & GIOMI. WHOLESALE DEALERS IN

Wines, Liquors and Cigars

We keep everything in stock to outfit the most fastidious bar complete.

Have been appointed exclusive agents in the Southwest for J. & E. Schmitt, Wm. Lamp and St. Louis A. B. C. Breweries; Yellowstone, Green River, W. H. McBrayer's Cedar Creek, Lule Hunter, T. J. Menarch, and other standard brands of whiskies too numerous to mention.

WE ARE NOT COMPOUNDERS. But sell the straight article as received by us from the best sources. Distilleries and Breweries in the United States. Call and inspect our Stock and Prices, or write for illustrated Catalogue and price list, issued to dealers only.

YOU CAN SAVE

A checking account will not only help you to spend your money economically, but it will also aid you to save money systematically.

When you have a record of every cent you pay out (which you will have, if you pay by check) you will be more careful of your expenditures.

A checking account gives you a complete record of every cent you spend. You get a receipt for each bill paid. You have safety for your funds and convenience for your business transactions.

PAY BY CHECK.

THE BANK OF COMMERCE

Albuquerque, New Mexico. CAPITAL AND SURPLUS \$200,000

BUILDERS' AND FINISHERS' SUPPLIES

Native and Chicago Lumber. Sherwin-Williams Paint—None Better. Building Paper, Plaster, Lime, Cement, Glass, Sash, Doors, Etc., Etc.

J. C. BALDRIDGE 423 South First

PEOPLE DO READ

OUR

ADVERTISEMENTS

YOU

ARE READING

THIS ONE

NOW!

The Ladies' Aid society of the Presbyterian church will give a dinner at noon, and a lunch in the evening, from 5 to 8 o'clock, Friday, Nov. 22, in the parlors of the Presbyterian church. Everybody invited.

The Non-Sectarian Benevolent Association will give a charity ball on Thanksgiving evening in the ball room of the Elks' club. The public is cordially invited.

Pal Pinto Wells Mineral Water cures and prevents constipation. Ask your grocer for it.

Piles Cured in 6 to 14 Days. PAZO OINTMENT is guaranteed to cure any case of itching, blind, bleeding or protruding piles in 6 to 14 days or money refunded, 50 cents.

DeWitt's Carbolic Witch Hazel Salve is healing and soothing. Good for piles. Sold by J. H. O'Reilly.

Nothing more appropriate for Christmas than a photograph. One dozen cabinet photographs \$2.00. MILESTUDIO. 215 West Railroad Avenue.